

Honeywell

WIRELIST

70013942 REV F

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SIGNAL NAME LIST
 516 PAPERTAPE READER 516-50 0406/ 01125 TDP DRAWING NUMBER K70013942 -100 REV DATE F 03-06-70 FILE NAME 516 PTR 2

REVISION HISTORY
 FROM TO DATE ECO --PAC FILE--- NEXT ASSY
 REV REV MO DY YR NUMBER NAME REV PARAMETERS
 02 03 01-14-70
 03 F 03-06-70 8045 22 010803 99 03 AN0806

PAGE REVISION INDEX		PAGE		PAGE		PAGE		PAGE		PAGE		PAGE	
* NO	REV	* NO	REV	* NO	REV	* NO	REV	* NO	REV	* NO	REV	* NO	REV
*0003	F	*0004	F	*0005	F	*0006	F	*0007	F	*0008	F	*0009	F
*0010	F	*0011	F	*0012	F	*0013	F	*0014	F	*0015	F	*0016	F
*0017	F	0018	00										

* INDICATES CHANGE ON THIS REVISION

PAGE 0001 REV F NEXT PAGE IS 0002

SIGNAL NAME LIST
518 PAPER TAPE READER 516-50 0406/ 01125 R70013942-100 REV DATE 03-66-70 FILE NAME 5

A01 REFERENCE DOCUMENTS

DWG NO	SUBSCRIPT	TITLE
70013942-025		CHECK LIST
70013942-100		SIGNAL NAME LIST
70013942-101		CHECKOUT LIST
70013942-102		OMNI-PIN LIST
70013942-108		WIRE CHANGE REPORT
70013942-109		ACT TAPE
70013942-104		BUILD DOCUMENT - GD Rte
70013942-105		GD ADD LIST
70013942-106		GD REPAIR LIST - CARD DECK
70013942-107		FUNCTION NAME LIST

A02 NOTES

A 01 BUILD DOCUMENT INCLUDES ALL WIRE ENTRIES IGNORE EDIT
A CARD DECK INCLUDES ALL BUT EDIT LEVEL SHIFT MODULE
A CHECKOUT LIST - USE ALL ENTRIES

A03 02 DURING USE OF THE CHECKOUT LIST, IT IS PERMISSIBLE TO HAVE
A THE VDC06-A, VDC06-B, AND JMP06-0 RUNS TIED TOGETHER.
A REASON TO AVOID CONFUSION WHEN THE CHECKOUT LIST INDICATES
A AN APPARENT WIRING ERROR, SINCE THE -6VDC RUNS ARE IN
FACT TIED TOGETHER.

SIGNAL NAME LIST
 516 PAPER NAME READER 516-50 0406/ 0125 DRAWING NUMBER 19942-1158 REV 03 DATE 70 FILE NAME 5

SIGNAL	FROM UZ CRSS PP	L	TO UZ CRSS PP	MECH LENGTH	RTE PGS	PIN TYP	EDIT	FUNCTION	S	PAC TYPE	CKT	LBD DWG LOCATOR
OCPLS-0	XX C108 27	1	XX C101 27	4 4/8	A0		2	OCPLS-0	A	TPCON	27	0302
-	- C101 27	2	- B103 08	7 2/8	A1		0	0201	A	TPCON	27	-
-	- B103 08			11 6/8	A2	I	0	OCPLS-0	B	TG335	B	0300
OCPXX+0	XX B103 10	1	XX B104 09	2 5/8	A0	O	2	OCPXX+0	A	TG335	B	0300
-	- B104 09	2	- B104 14	3 1/8	A1		0	STOCP-0	C	DN335	E	-
-	- B104 14			5 6/8	A2	I	0	RNOCP-0	C	DN335	D	-
OTB01+0	XX C101 01	1	XX C108 01	4 4/8	A0		2	OTB01+0	A	TPCON	01	0302
-	- C108 01			4 4/8	A1		0	0202	A	TPCON	01	-
OTB02+0	XX C101 06	1	XX C108 06	4 4/8	A0		2	OTB02+0	A	TPCON	06	0302
-	- C108 06			4 4/8	A1		0	0203	A	TPCON	06	-
OTB03+0	XX C101 07	1	XX C108 07	4 4/8	A0		2	OTB03+0	A	TPCON	07	0302
-	- C108 07			4 4/8	A1		0	0204	A	TPCON	07	-
OTB04+0	XX C101 12	1	XX C108 12	4 4/8	A0		2	OTB04+0	A	TPCON	12	0302
-	- C108 12			4 4/8	A1		0	0205	A	TPCON	12	-
OTB05+0	XX C101 13	1	XX C108 13	4 4/8	A0		2	OTB05+0	A	TPCON	13	0302
-	- C108 13			4 4/8	A1		0	0206	A	TPCON	13	-
OTB06+0	XX C101 18	1	XX C108 18	4 4/8	A0		2	OTB06+0	A	TPCON	18	0302
-	- C108 18			4 4/8	A1		0	0207	A	TPCON	18	-
OTB07+0	XX C101 19	1	XX C108 19	4 4/8	A0		2	OTB07+0	A	TPCON	19	0302
-	- C108 19			4 4/8	A1		0	0208	A	TPCON	19	-
OTB08+0	XX C101 24	1	XX C108 24	4 4/8	A0		2	OTB08+0	A	TPCON	24	0302
-	- C108 24			4 4/8	A1		0	0209	A	TPCON	24	-

SIGNAL NAME LIST TDP DRAWING NUMBER REV DATE FILE NAME 5
 516 PAPERTAPE READER 516-50 0406/ 01125 K70013942 -100 F 03-06-70 516 PTR 2

SIGNAL	FROM----- UZ CRSS PP	L	TO----- UZ CRSS PP	MECH LENGTH	RTE PGS	PIN TYP	EDIT	FUNCTION	S	--PAC-- TYPE CKT	LBD DWG LOCATOR
OTB09+0	XX C104 21 - B101 01 - B108 01	1 2	XX B101 01 - B108 01	7 3/8 4 4/8 11 7/8	A0 A1 A2	J	2 2 0	00005 OTB09+0 0210	D A A	CC089 0 TPCON 01 TPCON 01	0300 0302 -
OTB10+0	XX B101 06 - B108 06	1	XX B108 06	4 4/8 4 4/8	A0 A1		2 0	OTB10+0 0211	A A	TPCON 06 TPCON 06	0302 -
OTB11+0	XX B101 07 - B108 07	1	XX B108 07	4 4/8 4 4/8	A0 A1		2 0	OTB11+0 0212	A A	TPCON 07 TPCON 07	0302 -
OTB12+0	XX B101 12 - B108 12	1	XX B108 12	4 4/8 4 4/8	A0 A1		2 0	OTB12+0 0213	A A	TPCON 12 TPCON 12	0302 -
OTB13+0	XX B101 13 - B108 13	1	XX B108 13	4 4/8 4 4/8	A0 A1		2 0	OTB13+0 0214	A A	TPCON 13 TPCON 13	0302 -
OTB14+0	XX B101 18 - B108 18	1	XX B108 18	4 4/8 4 4/8	A0 A1		2 0	OTB14+0 0215	A A	TPCON 18 TPCON 18	0302 -
OTB15+0	XX B101 19 - B108 19	1	XX B108 19	4 4/8 4 4/8	A0 A1		2 0	0216 OTB15+0	A A	TPCON 19 TPCON 19	0302 -
OTB16+0	XX B101 24 - B108 24	1	XX B108 24	4 4/8 4 4/8	A0 A1		2 0	0217 OTB16+0	A A	TPCON 24 TPCON 24	0302 -
1NB01-0	XX C101 02 - C108 02	1	XX C108 02	4 4/8 4 4/8	A0 A1		2 0	1NB01-0 0218	A A	TPCON 02 TPCON 02	0302 -
1NB02-0	XX C101 03 - C108 03	1	XX C108 03	4 4/8 4 4/8	A0 A1		2 0	0219 1NB02-0	A A	TPCON 03 TPCON 03	0302 -
1NB03-0	XX C101 08 - C108 08	1	XX C108 08	4 4/8 4 4/8	A0 A1		2 0	0220 1NB03-0	A A	TPCON 08 TPCON 08	0302 -

SIGNAL NAME LIST

516 PAPERTAPE READER 516-50

TDP 0406/ 01125 K70013942 -100

REV F

DATE 03-06-70

FILE NAME 516 PYR 2

SIGNAL	FROM UZ CRSS PP	L V	TO UZ CRSS PP	MECH LENGTH	RTE PG5	PIN TYP	EDIT	FUNCTION	S P	TPAC TYPE CKT	LBD DWG LOCATOR
1NB04-0	XX C101 09	1	XX C108 09	4 4/8	A0		2	1NB04-0	A	TPCON 09	0302
-	- C108 09			4 4/8	A1		0	0221	A	TPCON 09	-
1NB05-0	XX C101 14	1	XX C108 14	4 4/8	A0		2	1NB05-0	A	TPCON 14	0302
-	- C108 14			4 4/8	A1		0	0222	A	TPCON 14	-
1NB06-0	XX C101 15	1	XX C108 15	4 4/8	A0		2	0223	A	TPCON 15	0302
-	- C108 15			4 4/8	A1		0	1NB06-0	A	TPCON 15	-
1NB07-0	XX C101 20	1	XX C108 20	4 4/8	A0		2	0224	A	TPCON 20	0302
-	- C108 20			4 4/8	A1		0	1NB07-0	A	TPCON 20	-
1NB08-0	XX C101 21	1	XX C108 21	4 4/8	A0		2	0225	A	TPCON 21	0302
-	- C108 21			4 4/8	A1		0	1NB08-0	A	TPCON 21	-
1NB09-0	XX B101 02	1	XX B102 02	3 0/8	A0		2	0226	A	TPCON 02	0302
-	- B102 02	2	- B108 02	4 2/8	A1	0	2	1NB09-0	A	CC152 A	0301
-	- B108 02			7 2/8	A2		0	0227	A	TPCON 02	0302
1NB10-0	XX B102 10	1	XX B101 03	3 2/8	A0	0	2	1NB10-0	A	CC152 B	0301
-	- B101 03	2	- B108 03	4 4/8	A1		2	0228	A	TPCON 03	0302
-	- B108 03			7 6/8	A2		0	0229	A	TPCON 03	-
1NB11-0	XX B101 08	1	XX B102 07	2 5/8	A0		2	0231	A	TPCON 08	0302
-	- B102 07	2	- B108 08	4 3/8	A1	0	2	1NB11-0	A	CC152 C	0301
-	- B108 08			7 0/8	A2		0	0230	A	TPCON 08	0302
1NB12-0	XX B102 03	1	XX B101 09	3 1/8	A0	0	2	0101	A	CC152 D	0301
-	- B101 09	2	- B108 09	4 4/8	A1		2	1NB12-0	A	TPCON 09	0302
-	- B108 09			7 5/8	A2		0	0232	A	TPCON 09	-

SIGNAL NAME LIST
 516 PAPERTAPE READER 516-50 0406/ 01125 TDP DRAWING NUMBER K70013942 -100 REV F DATE 03-06-70 FILE NAME 516 PTR 2

SIGNAL	FROM UZ CRSS PP	V	TO UZ CRSS PP	MECH LENGTH	RTE PGS	PIN TYP	EDIT	FUNCTION	S	PAC TYPE CKT	BD DWG LOCATOR
1NB13-0	XX B101 14 - B102 12 - B108 14	1 2	XX B102 12 - B108 14	3 1/8 4 3/8 7 4/8	A0 A1 A2	O	2 2 0	0234 1NB13-0 0235	A A A	TPCON 14 CC152 E TPCON 14	0302 0301 0302
1NB14-0	XX B101 15 - B102 18 - B108 15	1 2	XX B102 18 - B108 15	3 2/8 4 2/8 7 4/8	A0 A1 A2	O	2 2 0	0235 1NB14-0 0236	A A A	TPCON 15 CC152 F TPCON 15	0302 0301 0302
1NB15-0	XX B102 17 - B101 20 - B108 20	1 2	XX B101 20 - B108 20	2 6/8 4 4/8 7 2/8	A0 A1 A2	O	2 2 0	1NB15-0 0237 0238	A A A	CC152 G TPCON 20 TPCON 20	0301 0302 -
1NB16-0	XX B102 09 - B101 21 - B108 21	1 2	XX B101 21 - B108 21	3 4/8 4 4/8 8 0/8	A0 A1 A2	O	2 2 0	1NB16-0 0240 0239	A A A	CC152 H TPCON 21 TPCON 21	0301 0302 -
1NTXX-0	XX C103 28 - B103 21 - B104 05	1 2	XX B103 21 - B104 05	6 1/8 3 6/8 9 7/8	A0 A1 A2	I O	2 2 0	0007 0012 1NTXX-0	B B A	D1335 B TG335 F DN335 F	0300 - -
ADB07-0	XX C101 04 - C108 04	1	XX C108 04	4 4/8 4 4/8	A0 A1		2 0	ADB07-0 0241	A A	TPCON 04 TPCON 04	0302 -
ADB08-A	XX C103 30 - B103 07 - B103 01	1 2	XX B103 07 - B103 01	7 1/8 3 1/8 10 2/8	A0 A1 A2	I O I	2 2 0	0007 ADB08-A ADB08-A	C A B	D1335 B TG335 C TG335 D	0300 - -
ADB08-0	XX C108 05 - C101 05 - B103 05	1 2	XX C101 05 - B103 05	4 4/8 5 7/8 10 3/8	A0 A1 A2		2 2 0	0242 ADB08-0 ADB08-A	A A B	TPCON 05 TPCON 05 TG335 C	0302 - 0300
ADB08-A	XX B103 03 - B104 18	1	XX B104 18	3 6/8 3 6/8	A0 A1	O I	2 0	ADB08-A SKSOR-0	A D	TG335 D DN335 C	0300 -

SIGNAL NAME LIST

516 PAPERTAPE READER 516-50

0406/ 01125 TDP DRAWING NUMBER
K70013942 -100

REV

DATE
03-06-70FILE NAME
516 PTR 2

SIGNAL	FROM	TO	MECH	RTG	PIN	EDIT	FUNCTION	P	TYPE	CKT	LBD	DWG
	UZ CRSS PP	UZ CRSS PP	LENGTH	DGS	TPP							LOCATOR
ADB09-0	XX C101 10 - C108 10	1 XX C108 10	4 4/8 4 4/8	A0 A1		2 0	0243 ADB09-0	A	TPCON	10	0302	-
ADB10-A	XX B103 16 - B103 12 - B104 07	1 XX B103 12 2 - B104 07	3 0/8 3 1/8 6 1/8	A0 A1 A2	I O I	2 2 0	ADB10-A ADB10-A STOCP-0	B A E	TG335 TG335 DN335	F E E	0300	-
ADB10-0	XX C108 11 - C101 11 - B103 14	1 XX C101 11 2 - B103 14	4 4/8 4 7/8 10 3/8	A0 A1 A2		2 2 0	0244 ADB10-0 ADB10-A	A A B	TPCON	11	0302	-
ADB10-A	XX B103 18 - B104 17 - B104 12	1 XX B104 17 2 - B104 12	2 5/8 3 2/8 5 7/8	A0 A1 A2	O I I	2 2 0	ADB10-A SKSOR-0 RNOCP-0	A E E	TG335 DN335 DN335	F C D	0300	-
ADB11-0	XX C102 26 - C101 16 - C108 16	1 XX C101 16 2 - C108 16	3 3/8 4 4/8 7 7/8	A0 A1 A2	I	2 2 0	RADXX-0 0245 ADB11-0	C A A	DC335 TPCON	E 16	0300 0302	-
ADB12-0	XX C102 24 - B101 04 - B108 04	1 XX B101 04 2 - B108 04	6 7/8 4 4/8 11 3/8	A0 A1 A2	I	2 2 0	RADXX-0 0246 ADB12-0	D A A	DC335 TPCON	E 04	0300 0302	-
ADB13-0	XX C102 22 - B101 05 - B108 05	1 XX B101 05 2 - B108 05	6 6/8 4 4/8 11 2/8	A0 A1 A2	I	2 2 0	RADXX-0 ADB13-0 0247	E A A	DC335 TPCON	E 05	0300 0302	-
ADB14-0	XX C102 16 - B101 10 - B108 10	1 XX B101 10 2 - B108 10	5 7/8 4 4/8 10 3/8	A0 A1 A2	I	2 2 0	RADXX-0 ADB14-0 0248	F A A	DC335 TPCON	E 10	0300 0302	-

SIGNAL NAME LIST	TDP	DRAWING NUMBER	REV	DATE	FILE NAME
516 PAPERTAPE READER 516-50	0406/ 01125	K70013942 -100	F	03-06-70	516 PTR

SIGNAL	FROM UZ	CRSS	PP	V	TO UZ	CRSS	PP	MECH LENGTH	RTE PGS	PIN TYP	EDIT	FUNCTION	S	PAC TYPE	CKT	LBD DWG LOCATOR
ADB15-0	XX	C102	16	1	XX	B101	11	6 0/8	A0	I	2	RADXX-0	G	DC335	E	0300
-	-	B101	11	2	-	B108	11	4 4/8	A1		2	ADB15-0	A	TPCON	11	0302
-	-	B108	11					10 4/8	A2		0	0249	A	TPCON	11	-
ADB16+A	XX	C102	18	1	XX	B103	02	6 5/8	A0	I	2	RADXX-0	H	DC335	E	0300
-	-	B103	02					6 5/8	A1	O	0	ADB16+A	A	TG335	A	-
ADB16-0	XX	B103	04	1	XX	B101	16	3 6/8	A0	I	2	ADB16+A	B	TG335	A	0300
-	-	B101	16	2	-	B108	16	4 4/8	A1		2	0250	A	TPCON	16	0302
-	-	B108	16					8 2/8	A2		0	ADB16-0	A	TPCON	16	-
CLEAR+0	XX	C105	30	1	XX	C104	30	3 0/8	A0	K	2	0109	F	CC089	E	0301
-	-	C104	30	2	-	C103	25	3 1/8	A1	K	2	01103	F	CC089	A	-
-	-	C103	25	3	-	C100	25	6 1/8	A2	K	2	01100	F	CC089	A	-
-	-	C100	25	4	-	C104	22	6 1/8	A3	K	2	01108	F	CC089	A	-
-	-	C104	22	5	-	C100	12	0 1/8	A4	K	2	01104	F	CC089	A	-
-	-	C100	12	6	-	C105	06	1 1/8	A5	K	2	01107	F	CC089	A	-
-	-	C105	06	7	-	C100	06	1 1/8	A6	K	2	01106	F	CC089	A	-
-	-	C100	06	8	-	C104	31	0 1/8	A7	K	2	01105	F	CC089	A	-
-	-	B104	31	1	-	B104	31	9 7/8	A8	O	2	CLEAR+0	B	DN335	A	0300
-	-	B104	31					7 7/8	A9	O	0	CLEAR+0	A	DN335	A	-
CMKXX+A	XX	C103	14	1	XX	C104	13	2 6/8	A0	O	2	CMKXX+A	A	D1335	H	0300
-	-	C104	13					2 6/8	A1	K	0	00005	G	CC089	D	-
CMKXX-0	XX	C103	13	1	XX	B101	25	5 1/8	A0	I	2	CMKXX+A	B	D1335	H	0300
-	-	B101	25	2	-	B108	25	4 4/8	A1		2	0251	A	TPCON	25	0302
-	-	B108	25					9 5/8	A2		0	CMKXX-0	A	TPCON	25	-

SIGNAL NAME LIST														
516 PAPERTAPE READER 516-50 0406/ 01125 K70013942 -100 REV F DATE 03-06-70 FILE NAME 516 PTR 2														
SIGNAL	FROM	CRSS	PP	V	TO	CRSS	PP	MECH	RTE	PIN	EDIT	FUNCTION	P	LBD DWG
	UZ				UZ			LENGTH	PGS	TYP				LOCATOR
D1PXX+A	XX	C104	29	1	XX	C106	10	4 3/8	A0	Y	2	00004	E	0300
-	-	C106	10	2	-	C106	09	2 3/8	A1	Y	2	DACH3-0	C	0301
-	-	C106	09	2	-	C106	07	2 3/8	A2	Y	2	DACH7-0	C	-
-	-	C106	07	2	-	C106	06	2 3/8	A3	Y	2	DACH6-0	C	-
-	-	C106	06	1	-	B103	30	4 3/8	A4	Y	2	DACH8-0	C	-
-	-	B103	30					1 7 0/8	A5	O	0	D1PXX+A	A	0300
D1PXX+B	XX	C106	20	1	XX	C106	17	2 6/8	A0	I	2	DACH2-0	C	0301
-	-	C106	17	2	-	C106	15	2 3/8	A1	I	2	DACH3-0	C	-
-	-	C106	15	2	-	C106	16	2 3/8	A2	I	2	DACH4-0	C	-
-	-	C106	16	2	-	B103	28	2 3/8	A3	I	2	DACH1-0	C	-
-	-	B103	28					1 3 3/8	A4	O	0	D1PXX+B	A	0300
D1PXX-0	XX	B103	32	1	XX	B103	25	3 2/8	A0	I	2	D1PXX+A	B	0300
-	-	B103	25	2	-	B103	29	3 2/8	A1	I	2	D1PXX+B	B	-
-	-	B103	29					6 4/8	A2	O	0	D1PXX-0	A	-
DACH1-0	XX	C104	16	1	XX	C106	14	3 3/8	A0	S	2	0104	C	0301
-	-	C106	14					3 3/8	A1	O	0	DACH1-0	A	-
DACH2-0	XX	C104	10	1	XX	C106	22	3 6/8	A0	S	2	0103	C	0301
-	-	C106	22					3 6/8	A1	O	0	DACH2-0	A	-
DACH3-0	XX	C105	21	1	XX	C106	21	3 0/8	A0	S	2	0110	C	0301
-	-	C106	21					3 0/8	A1	O	0	DACH3-0	A	-
DACH4-0	XX	C105	26	1	XX	C106	13	3 2/8	A0	S	2	0109	C	0301
-	-	C106	13					3 5/8	A1	O	0	DACH4-0	A	-
DACH5-0	XX	C105	20	1	XX	C106	08	3 4/8	A0	S	2	0108	C	0301
-	-	C106	08					3 4/8	A1	O	0	DACH5-0	A	-

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SIGNAL NAME LIST TDP DRAWING NUMBER REV DATE FILE NAME 5
 516 PAPERTAPE READER 516-50 0406/ 01125 K70013942 -100 F 03-06-70 516 PTR 2

SIGNAL	FROM	TO	MECH	RTE	PIN	EDIT	FUNCTION	S	PAC	LBD	DWG
	UZ CRSS PP	UZ CRSS PP	LENGTH	PGS	TYP				TYPE CKT	LOCATOR	
DACH6-0	XX C105 14 - C106 12	1 XX C106 12	3 1/8 3 1/8	A0 A1	S O	2 0	0107 DACH6-0	C A	CC092 LC335	C C	0301 -
DACH7-0	XX C105 08 - C106 11	1 XX C106 11	3 1/8 3 1/8	A0 A1	S O	2 0	0106 DACH7-0	C A	CC092 LC335	B B	0301 -
DACH8-0	XX C105 02 - C106 05	1 XX C106 05	3 1/8 3 1/8	A0 A1	S O	2 0	0105 DACH8-0	C A	CC092 LC335	A A	0301 -
DRL1N-0	XX C103 06 - C101 17 - C108 17	1 XX C101 17 2 - C108 17	3 7/8 4 4/8 8 3/8	A0 A1 A2	O	2 2 0	0001 DRL1N-0 0252	A A A	DI335 TPCON	J 17 17	0300 0302 -
ERLXX-0	XX C101 31 - C108 31	1 XX C108 31	4 4/8 4 4/8	A0 A1		2 0	0253 ERLXX-0	A A	TPCON	31 31	0302 -
JMP06-0	XX B108 30 - B108 32	2 XX B108 32	2 5/8 2 5/8	A0 B1		2 0	VDC06-A1 0280	A A	TPCON	30 32	0302 -
MSTCL-0	XX C102 29 - C105 31 - C104 04 - B101 31 - B104 28 - B108 31	1 XX C105 31 - C104 04 - B101 31 - B104 28 - B108 31	3 5/8 4 5/8 4 4/8 3 5/8 3 5/8 20 0/8	A0 A1 A2 A3 A4 A5	I C C I	2 2 2 2 0	RUNST-0 0105 0103 0255 CLEAR-0 MSTCL-0	E G H A D A	DC335 CC092 CC089 TPCON DN335 TPCON	F A A 31 A 31	0300 0301 - 0302 0300 0302
P1L00-0	XX C103 04 - B101 17 - B108 17	1 XX B101 17 2 - B108 17	5 1/8 4 4/8 9 5/8	A0 A1 A2	O	2 2 0	0002 P1L00-0 0256	A A A	DI335 TPCON TPCON	K 17 17	0300 0302 -
PARCH-0	XX C101 22 - C108 22	1 XX C108 22	4 4/8 4 4/8	A0 A1		2 0	0257 PARCH-0	A A	TPCON	22 22	0302 -

SIGNAL NAME LIST

516 PAPERTAPE READER 516-50

0406/ 01125 TDP DRAWING NUMBER
K70013942 -100

REV

DATE
F 03-06-70FILE NAME
516 PIR 2

SIGNAL	FROM UZ CRSS PP	L	TO UZ CRSS PP	MECH LENGTH	PYE PGS	PIN TYP	EDIT	FUNCTION	S	TYPE	CKT	LBC DWG LOCATOR
PLUP6+0	XX C103 02	1	XX C105 32	4 7/8	A0	R	2	0002	B	D1335	K	0300
-	- C105 32			4 7/8	A1	T	0	0108	E	CC092	D	0301
PWRFL-0	XX B101 23	1	XX B108 23	4 4/8	A0		2	PWRFL-0	A	TPCON	23	0302
-	- B108 23			4 4/8	A1		0	0258	A	TPCON	23	-
RADXX+A	XX C103 24	1	XX C103 09	3 6/8	A0	I	2	RRLAD-0	C	D1335	A	0300
-	- C103 09	2	- C103 05	3 0/8	A1	O	2	RADXX+A	A	D1335		-
-	- C103 05	1	- B104 13	3 1/8	A2	I	2	0001	D	D1335		-
-	- B104 13	2	- B104 08	3 2/8	A3	I	2	RNOCP-0	D	DN335		-
-	- B104 08			1 1/8	A4	I	0	STOCP-0	D	DN335		-
RADXX+B	XX C103 15	1	XX B102 13	5 6/8	A0	O	2	RADXX+B	A	D1335	F	0300
-	- B102 13	2	- B102 06	3 3/8	A1	I	2	INB13-0	D	CC152	F	0301
-	- B102 06			9 1/8	A2	I	0	0101	D	CC152	D	-
RADXX-0	XX C102 28	1	XX C103 16	3 4/8	A0	O	2	RADXX-0	A	DC335	F	0300
-	- C103 16	2	- C103 10	3 1/8	A1	I	2	RADXX+B	B	D1335		-
-	- C103 10			6 5/8	A2	I	0	RADXX+A	B	D1335		-
RCH01+0	XX C106 19	1	XX B107 01	6 6/8	A0	I	2	DACH1-0	B	LC335	H	0301
-	- B107 01	2	- B106 01	3 0/8	A1		2	0259	A	TPCON	01	0302
-	- B106 01			9 6/8	A2	D	0	RCH01+0	A	CC272	AB	0301
RCH02+0	XX C106 24	1	XX B107 02	7 0/8	A0	I	2	DACH2-0	B	LC335	6	0301
-	- B107 02	2	- B106 11	3 4/8	A1		2	0260	A	TPCON	02	0302
-	- B106 11			10 4/8	A2	D	0	RCH02+0	A	CC272	AG	0301
RCH03+0	XX C106 25	1	XX B107 03	7 0/8	A0	I	2	DACH3-0	B	LC335	F	0301
-	- B107 03	2	- B106 03	3 0/8	A1		2	0261	A	TPCON	03	0302
-	- B106 03			10 0/8	A2	D	0	RCH03+0	A	CC272	AC	0301

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SIGNAL NAME LIST
 516 PAPERTAPE READER 516-50 TDP 0406/ 01125 DRAWING NUMBER K70013942 -100 REV F DATE 03-06-70 FILE NAME 516 PTR 2

SIGNAL	FROM UZ CR55 PP	L V	TO UZ CR55 PP	MECH LENGTH	RTE PGS	PIN TYP	EDIT	FUNCTION	S P	PAC TYPE CKT	LBD DWG LOCATOR
RCH04+0	XX C106 23	1	XX B107 04	7 0/8	A0	I	2	DACH4-0	B	LC335 E	0301
-	- B107 04	2	- B106 13	3 4/8	A1	I	2	0262	A	TPCON 04	0302
-	- B106 13			10 4/8	A2	D	0	RCH04+0	A	CC272 AM	0301
RCH05+0	XX C106 04	1	XX B107 05	5 5/8	A0	I	2	DACH5-0	B	LC335 D	0301
-	- B107 05	2	- B106 05	3 0/8	A1	I	2	0263	A	TPCON 05	0302
-	- B106 05			8 5/8	A2	D	0	RCH05+0	A	CC272 AD	0301
RCH06+0	XX C106 03	1	XX B107 06	5 5/8	A0	I	2	DACH6-0	B	LC335 C	0301
-	- B107 06	2	- B106 15	3 4/8	A1	I	2	0264	A	TPCON 06	0302
-	- B106 15			9 1/8	A2	D	0	RCH06+0	A	CC272 AJ	0301
RCH07+0	XX C106 02	1	XX B107 07	5 7/8	A0	I	1	DACH7-0	B	LC335 B	0301
-	- B107 07	2	- B106 07	3 0/8	A1	I	1	0265	A	TPCON 07	0302
-	- B106 07			8 7/8	A2	D	0	RCH07+0	A	CC272 AE	0301
RCH08+0	XX C106 01	1	XX B107 08	5 3/8	A0	I	2	DACH8-0	B	LC335 A	0301
-	- B107 08	2	- B106 17	3 4/8	A1	I	2	0266	A	TPCON 08	0302
-	- B106 17			8 7/8	A2	D	0	RCH08+0	A	CC272 AU	0301
RDYXX+0	XX C104 05	1	XX B104 19	4 6/8	A0	O	2	00004	B	CC089 C	0300
-	- B104 19	2	- B104 03	3 6/8	A1	I	2	SK50R-0	C	DN335 C	-
-	- B104 03			8 4/8	A2	I	0	INTXX-0	D	DN335 F	-
RMASK+0	XX C104 11	1	XX B104 04	6 2/8	A0	O	2	00005	B	CC089 D	0300
-	- B104 04			6 2/8	A1	I	0	INTXX-0	C	DN335 F	-
RNOCP-0	XX C103 29	1	XX C104 25	3 0/8	A0	I	2	RUNST+0	B	D1335 C	0300
-	- C104 25	2	- B104 29	3 3/8	A1	K	2	00004	G	CC089 C	-
-	- B104 29	1	- B104 15	3 5/8	A2	I	2	CLEAR+0	E	DN335 A	-
-	- B104 15	2	- A101 30	3 1/8	A3	O	2	RNOCP-0	A	DN335 D	-
-	- A101 30			17 1/8	A4	I	0	0009	C	D1335 B	-

SIGNAL NAME LIST
 516 PAPER TAPE READER 516-50 0406/ 01125 TDP DRAWING NUMBER K70013942 -100
 REV F DATE 03-06-70 FILE NAME 516 PTR 2

SIGNAL	FROM UZ CRSS PP	V	TO UZ CRSS PP	MECH LENGTH	RTE PGS	PIN TYP	EDIT	FUNCTION	S	PAC TYPE CKT	LBD DWG LOCATOR
RNSTP+0	XX B105 35 - B107 10	1	XX B107 10	4 6/8 4 6/8	A0 A1		1 L 0 L	00002 RNSTP+0	A A	LSMOD TPCON 10	0300 0302
RRLIN+A	XX C103 22 - B104 25 - B104 26	1 2	XX B104 25 - B104 26	5 4/8 2 5/8 8 1/8	A0 A1 A2	I O R	2 2 0	RRLAD=0 RRLIN+A RRLIN+A	B A B	DI335 DN335 DN335	A B B 0300 - -
RRLIN=0	XX B101 29 - B104 24 - B108 29	1 2	XX B104 24 - B108 29	3 6/8 3 6/8 7 4/8	A0 A1 A2	I I I	2 2 0	0267 RRLIN+A RRLIN=0	A C A	TPCON DN335 TPCON	29 B 29 0302 0300 0302
RRLAD=0	XX C103 21 - C104 23 - B104 27	1 2	XX C104 23 - B104 27	3 1/8 3 3/8 8 4/8	A0 A1 A2	O O I	2 2 0	RRLAD=0 00004 CLEAR+0	A H C	DI335 CC080 DN335	A C A 0300 - -
RSHXX+0	XX C106 29 - B107 09 - B106 09	1 2	XX B107 09 - B106 09	6 7/8 3 0/8 9 7/8	A0 A1 A2	I I D	2 2 0	00006 RSHXX+0 0003	B A A	LC335 TPCON CC272	J 09 AF 0300 0302 0300
RUNST+0	XX C103 32 - C102 32 - B103 24 - B103 22 - B103 11 - B103 30	1 2 2 2 1	XX C102 32 - B103 24 - B103 22 - B103 11 - B103 30	3 0/8 6 1/8 2 5/8 3 4/8 4 2/8 19 4/8	A0 A1 A2 A3 A4 A5	O I I I I I	2 2 2 2 2 0	RUNST+0 RUNST=0 RUNST=0 0003 0004 DIPXX=0	A C C B B K	DI335 DC335 TG335 TG335 TG335 DM335	C F K H H B 0300 - - - - -
RUNST=0	XX C102 30 - C103 31	1	XX C103 31	2 6/8 2 6/8	A0 A1	O I	2 0	RUNST=0 RUNST+0	A C	DC335 DI335	F C 0300 -

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SIGNAL NAME LIST TDP DRAWING NUMBER REV DATE FILE NAME S
 516 PAPERTAPE READER 516-50 0406/ 01125 K70013942 -100 F 03-06-70 516 PTR 2

SIGNAL	FROM UZ CRSS PP	L V	TO UZ CRSS PP	MECH LENGTH	RTE PGS	PIN TYP	EDIT	FUNCTION	S P	PAC TYPE CKT	LDW LOCATOR
RUNST-A	XX C106 27	2	XX C103 08	4 3/8	A0	O	2	0006	A	LC335	K 0300
-	- C103 08	1	- B103 20	4 4/8	B1	O	2	0001	B	DI335	-
-	- B103 20	1	- B103 20	3 1/8	B2	O	2	RUNST-A	A	IG335	-
-	- B103 20	1	- B103 09	3 4/8	B3	O	2	0005	A	IG335	-
-	- B103 09	2	- B108 35	3 3/8	B4	O	1	0004	A	IG335	-
-	- B108 35			20 7/8	B5	O	0 L	00003	A	LSMOD	-
SKSOR-O	XX C103 27	1	XX B103 15	6 3/8	A0	O	2	0007	A	DI335	B 0300
-	- B103 15	2	- B104 20	3 1/8	A1	O	2	0011	B	DI335	-
-	- B104 20			9 4/8	A2	O	0	SKSOR-O	A	DN335	-
SMK01+A	XX C103 20	1	XX C104 17	2 6/8	A0	O	2	SMK01+A	A	DI335	G 0300
-	- C104 17			2 6/8	A1	O	0	00005	F	CC089	-
SMK01-O	XX C103 17	1	XX C101 29	3 6/8	A0	I	2	SMK01+A	B	DI335	G 0300
-	- C101 29	2	- C108 29	4 4/8	A1		2	0268	A	TPCON	29 0302
-	- C108 29			8 2/8	A2		0	SMK01-O	A	TPCON	29 -
SMKXX-O	XX C101 25	1	XX C108 25	4 4/8	A0		2	SMKXX-O	A	TPCON	25 0302
-	- C108 25			4 4/8	A1		0	0269	A	TPCON	25 -
SPARE+A	XX C101 23	1	XX C108 23	4 4/8	A0		2	SPARE+A	A	TPCON	23 0302
-	- C108 23			4 4/8	A1		0	0270	A	TPCON	23 -
SPARE+B	XX B101 22	1	XX B108 22	4 4/8	A0		2	0271	A	TPCON	22 0302
-	- B108 22			4 4/8	A1		0	SPARE+B	A	TPCON	22 -
SPARE+C	XX B101 27	1	XX B108 27	4 4/8	A0		2	SPARE+C	A	TPCON	27 0302
-	- B108 27			4 4/8	A1		0	0272	A	TPCON	27 -
STOCP-O	XX A101 22	1	XX B104 10	5 3/8	A0	I	2	0008	B	DI335	A 0300
-	- B104 10			5 3/8	A1	O	0	STOCP-O	A	DN335	E -

SIGNAL NAME LIST	TDP	DRAWING NUMBER	REV	DATE	FILE NAME
516 PAPERTAPE READER 516-50	0406/ 01125	K70013942 -100	FV	03-06-70	516 PTR

SIGNAL	FROM UZ	CRSS	PP	V	TO UZ	CRSS	PP	MECH LENGTH	RTE PGS	PIN TYP	EDIT	FUNCTION	S	PAC TYPE	CKT	LBD LOCATOR	DWG
VDC00-A	XX	C101	26	1	XX	C108	26	4 4/8	A0		2	0273	A	TPCON	26	0302	
-	-	C108	26		-	-	-	4 4/8	A1		0	VDC00-A	A	TPCON	26	-	
VDC00-B	XX	C101	28	1	XX	C108	28	4 4/8	A0		2	VDC00-B	A	TPCON	28	0302	
-	-	C108	28		-	-	-	4 4/8	A1		0	0274	A	TPCON	28	-	
VDC00-C	XX	C101	30	1	XX	C108	30	4 4/8	A0		2	VDC00-C	A	TPCON	30	0302	
-	-	C108	30		-	-	-	4 4/8	A1		0	0275	A	TPCON	30	-	
VDC00-D	XX	C101	32	1	XX	C108	32	4 4/8	A0		2	0276	A	TPCON	32	0302	
-	-	C108	32		-	-	-	4 4/8	A1		0	VDC00-D	A	TPCON	32	-	
VDC00-E	XX	B101	26	1	XX	B108	26	4 4/8	A0		2	0277	A	TPCON	26	0302	
-	-	B108	26		-	-	-	4 4/8	A1		0	VDC00-E	A	TPCON	26	-	
VDC00-F	XX	B101	28	1	XX	B108	28	4 4/8	A0		2	0278	A	TPCON	28	0302	
-	-	B108	28		-	-	-	4 4/8	A1		0	VDC00-F	A	TPCON	28	-	
VDC06-A	XX	C106	32	2	XX	B101	30	6 6/8	A0		2	0102	A	LCSSS	30	0301	
-	-	B101	30	1	-	B108	30	4 4/8	B1		2	0279	A	TPCON	30	0302	
-	-	B108	30		-	-	-	11 2/8	C2		0	VDC06-A	A	TPCON	30	-	
VDC06-B	XX	B101	32	2	XX	B101	32	3 0/8	A0		2	00001	A	LSMOD	32	0300	
-	-	B101	32	1	-	B108	32	4 4/8	B1		2	VDC06-B	A	TPCON	32	0302	
-	-	B108	32		-	-	-	7 4/8	C2		0	0280C	A	TPCON	32	-	
XXA1121	XX	C103	25	1	XX	A101	20	8 4/8	A0	I	2	0013	B	D1335	B	0300	
-	-	A101	20	2	-	A101	21	3 2/8	A1	I	2	0009	B	D1335	B	-	
-	-	A101	21		-	-	-	11 6/8	A2	O	0	0008	A	D1335	A	-	
XXA1127	XX	A101	27	1	XX	A101	24	3 1/8	A0	O	2	0009	A	D1335	B	0300	
-	-	A101	24		-	-	-	3 1/8	A1	I	0	0008	C	D1335	A	-	

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SIGNAL NAME LIST
 516 PAPERTAPE READER 516-50 0406/ 01125 TDP DRAWING NUMBER K70013942 -100 REV F DATE 03-06-70 FILE NAME 516 PTR 2

SIGNAL	FROM--SS--PP	TO--CRSS--PP	MECH LENGTH	RTE PGS	PIN TYP	EDIT	FUNCTION	S	PAC--CKT	LBD DWG LOCATOR	
XXA1132	XX C103 23 - A101 32	1 XX A101 32	8 1/8 8 1/8	A0 A1	I O	2 0	0013 0010	C A	DI335 DI335	D C	0300 -
XXB1317	XX C103 07 - B103 17	1 XX B103 17	5 0/8 5 0/8	A0 A1	I O	2 0	0001 0011	C A	DI335 TG335	J G	0300 -
XXB1319	XX C103 03 - B103 19	1 XX B103 19	4 5/8 4 5/8	A0 A1	I O	2 0	0002 0012	C A	DI335 TG335	K L	0300 -
XXB1525	XX B105 25 - B105 27	1 XX B105 27	2 5/8 2 5/8	A0 A1	I I	2 0	D1PXX-0 D1PXX-0	I J	DM335 DM335	B B	0300 -
XXC1326	XX C103 26 - C102 10	1 XX C102 10	3 6/8 3 6/8	A0 A1	O I	2 0	0013 RUNST-0	A H	DI335 DC335	D F	0300 -
XXC1408	XX C104 08 - B102 15	1 XX B102 15	5 4/8 5 4/8	A0 A1	O I	2 0	0103 INB15-0	A C	CC089 CC152	A G	0301 -
XXC1414	XX C104 14 - B102 11	1 XX B102 11	6 1/8 6 1/8	A0 A1	O I	2 0	0104 INB16-0	A C	CC089 CC152	B H	0301 -
XXC1501	XX C105 01 - B102 04	1 XX B102 04	5 7/8 5 7/8	A0 A1	O I	2 0	0105 INB09-0	A C	CC092 CC152	A A	0301 -
XXC1505	XX C105 05 - B102 08	1 XX B102 08	5 7/8 5 7/8	A0 A1	O I	2 0	0106 INB10-0	A C	CC092 CC152	B B	0301 -
XXC1509	XX C105 09 - B102 05	1 XX B102 05	6 3/8 6 3/8	A0 A1	O I	2 0	0107 INB11-0	A C	CC092 CC152	C C	0301 -
XXC1513	XX C105 13 - B102 01	1 XX B102 01	6 7/8 6 7/8	A0 A1	O I	2 0	0108 0101	A C	CC092 CC152	D D	0301 -

SIGNAL NAME LIST
 516 PAPERTAPE READER 516-50 0406/ 01125 K70013942 -100 REV F DATE 03-06-70 FILE NAME 516 PTR 2

SIGNAL	FROM	TO	MECH	RYE	PIN	EDIT	FUNCTION	S	TYPE	CHK	LBD	DWG
	U2 CR35-PP	U2 CR35-PP	LENGTH	PGS	TYP							LOCATOR
XXC1517	XX C105 17	XX B102 14	6 2/8	A0	O	2	0109	A	CC092	E	0301	
-	- B102 14		6 2/8	A1	I	0	INB13-0	C	CC152	E	-	
XXC1527	XX C105 27	XX B102 16	6 6/8	A0	O	2	0110	A	CC092	F	0301	
-	- B102 16		6 6/8	A1	I	0	INB14-0	C	CC152	F	-	
XXC1628	XX C106 28	XX B105 24	5 7/8	A0	O	2	XXC1628A	A	LC335	J	0300	
-	- B106 24	- A101 31	6 0/8	A1	I	2	XXC1628B	C	DM335	B	-	
-	- A101 31		11 7/8	A2	I	0	XXC1628C	C	DI335	C	-	
ZGJB106	XX B106 02	XX B106 33	4 7/8	A0	D	2	0111	A	CC272	AA	0301	
-	- B106 33		4 7/8	A1	D	0	ZGJB106	J	CC272	ZG	-	

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SIGNAL NAME LIST		TDP	DRAWING NUMBER	REV	DATE	FILE NAME	S					
516 PAPERTAPE READER 516-50		0406/ 01125	K70013942 -100	F	03-06-70	516 PTR	2					
SIGNAL	FROM	L	TO	MECH	RTE	PIN	EDIT	FUNCTION	P	TYPE	CKT	LBD DWG
	UZ CRSS PP	V	UZ CRSS PP	LENGTH	PGS	TYP						LOCATOR

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impressive

admission

FORMS INCR OR DED

REV 4

LIST - ITEMS

SIGNAL NAME LIST
516 PAPERTAPE READER 516-50 0406/ 01125 TDP DRAWING NUMBER K70013942 -100 REV F DATE 03-06-70 FILE NAME 516 PTR S 2

00127 SIGNAL NAMES

00335 SYMBOLIC PINS

00335 BACKPLANE PINS

00208 WIRES

PAGE 0019 REV F

LAST PAGE

OMNI-PIN LIST	TDP	DRAWING NUMBER	REV	DATE	FILE NAME
516 PAPER TAPE READER 516-50	0406/ 01125	K70013942 -102	F	03-06-70	516 PTR

REVISION HISTORY

REVISION HISTORY		DATE		ECO	--PAC FILE--		NEXT ASSY	
FROM	TO	MO	DY	YR	NUMBER	NAME	REV	PARAMETERS
02	03	01	14	70				
03	F	03	06	70	8045		22	010803 99 03 AN0804

PAGE		REVISION		INDEX		PAGE		REVISION		INDEX		PAGE		REVISION		INDEX		PAGE		REVISION		INDEX	
* NO	REV	* NO	REV	* NO	REV	* NO	REV	* NO	REV	* NO	REV	* NO	REV	* NO	REV	* NO	REV	* NO	REV	* NO	REV	* NO	REV
*0003	F	*0004	F	*0005	F	*0006	F	*0007	F	*0008	F	*0009	F	*0010	F	*0011	F	*0012	F	*0013	F	*0014	F
*0015	F	*0016	F	*0017	F	*0018	F	*0019	F	*0020	F	*0021	F	*0022	F	*0023	F	*0024	F	*0025	F	*0026	F
*0017	F	*0018	00	*0012	00	*0013	F	*0014	F	*0015	F	*0016	F	*0017	F	*0018	00	*0019	F	*0020	F	*0021	F

* INDICATES CHANGE ON THIS REVISION

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A01 REFERENCE DOCUMENTS

A	DWG NO	TITLE
A	70013942-025	CHECK LIST
A	70013942-100	SIGNAL NAME LIST
A	70013942-101	CHECKOUT LIST
A	70013942-102	OMNI-PIN LIST
A	70013942-108	WIRE CHANGE REPORT
A	70013942-109	ACT TAPE
A	70013942-104	BUILD DOCUMENT - GD RTE
A	70013942-105	GD ADD LIST
A	70013942-106	GD REPAIR LIST - CARD DECK
A	70013942-107	FUNCTION NAME LIST

A02 NOTES

01 BUILD DOCUMENT INCLUDES ALL WIRE ENTRIES IGNORE EDIT
 CARD DECK INCLUDES ALL BUT EDIT LEVEL SHIFT MODULE
 CHECKOUT LIST - USE ALL ENTRIES

A03 02 DURING USE OF THE CHECKOUT LIST, IT IS PERMISSIBLE TO HAVE
 THE YDC06-A, YDC06-B AND JMD06-0 RUNS TIED TOGETHER.
 REASON TO AVOID CONFUSION WHEN THE CHECKOUT LIST INDICATES
 AN APPARENT WIRING ERROR, SINCE THE -6VDC RUNS ARE IN
 FACT TIED TOGETHER.

ON-814 555 5000

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OMNI-PIN LIST
 516 PAPERTAPE READER 516-50 0406/ 01125 K70013942 -102 TDP DRAWING NUMBER
 REV F DATE 03-06-70 FILE NAME 516 PTR 2

PIN U2 CR55 PP	SIGNAL	MA WS	FUNCTION	S	TYPE	CKT	PIN TYP	EDIT	LBD LOCATOR	DWG	REMARKS
XX B101 01	OTB09+0	02	0TB09+0	A	TPCON	01			0302		
	INB09+0	01	02226	A		02					
	INB09+0	01	02228	A		03					
	ADDB09+0	01	02246	A		04					
	ADDB09+0	01	02248	A		05					
	OTB09+0	01	01103	A		06					
	OTB09+0	01	01104	A		07					
	INB09+0	01	02211	A		08					
	ADDB09+0	01	02212	A		09					
	ADDB09+0	01	02213	A		10					
	OTB09+0	01	01111	A		11					
	INB09+0	01	02214	A		12					
	ADDB09+0	01	02215	A		13					
	OTB09+0	01	01113	A		14					
	INB09+0	01	02216	A		15					
	ADDB09+0	01	02217	A		16					
	OTB09+0	01	01114	A		17					
	INB09+0	01	02218	A		18					
	ADDB09+0	01	02219	A		19					
	OTB09+0	01	01115	A		20					
	INB09+0	01	02220	A		21					
	ADDB09+0	01	02221	A		22					
	OTB09+0	01	01116	A		23					
	INB09+0	01	02222	A		24					
	ADDB09+0	01	02223	A		25					
	OTB09+0	01	01117	A		26					
	INB09+0	01	02224	A		27					
	ADDB09+0	01	02225	A		28					
	OTB09+0	01	01118	A		29					
	INB09+0	01	02226	A		30					
	ADDB09+0	01	02227	A		31					
	OTB09+0	01	01119	A		32					
	INB09+0	01	02228	A		33					
	ADDB09+0	01	02229	A		34					
	OTB09+0	01	01120	A		35					
	INB09+0	01	02230	A		36					
	ADDB09+0	01	02231	A		37					
	OTB09+0	01	01121	A		38					
	INB09+0	01	02232	A		39					
	ADDB09+0	01	02233	A		40					
	OTB09+0	01	01122	A		41					
	INB09+0	01	02234	A		42					
	ADDB09+0	01	02235	A		43					
	OTB09+0	01	01123	A		44					
	INB09+0	01	02236	A		45					
	ADDB09+0	01	02237	A		46					
	OTB09+0	01	01124	A		47					
	INB09+0	01	02238	A		48					
	ADDB09+0	01	02239	A		49					
	OTB09+0	01	01125	A		50					
	INB09+0	01	02240	A		51					
	ADDB09+0	01	02241	A		52					
	OTB09+0	01	01126	A		53					
	INB09+0	01	02242	A		54					
	ADDB09+0	01	02243	A		55					
	OTB09+0	01	01127	A		56					
	INB09+0	01	02244	A		57					
	ADDB09+0	01	02245	A		58					
	OTB09+0	01	01128	A		59					
	INB09+0	01	02246	A		60					
	ADDB09+0	01	02247	A		61					
	OTB09+0	01	01129	A		62					
	INB09+0	01	02248	A		63					
	ADDB09+0	01	02249	A		64					
	OTB09+0	01	01130	A		65					
	INB09+0	01	02250	A		66					
	ADDB09+0	01	02251	A		67					
	OTB09+0	01	01131	A		68					
	INB09+0	01	02252	A		69					
	ADDB09+0	01	02253	A		70					
	OTB09+0	01	01132	A		71					
	INB09+0	01	02254	A		72					
	ADDB09+0	01	02255	A		73					
	OTB09+0	01	01133	A		74					
	INB09+0	01	02256	A		75					
	ADDB09+0	01	02257	A		76					
	OTB09+0	01	01134	A		77					
	INB09+0	01	02258	A		78					
	ADDB09+0	01	02259	A		79					
	OTB09+0	01	01135	A		80					
	INB09+0	01	02260	A		81					
	ADDB09+0	01	02261	A		82					
	OTB09+0	01	01136	A		83					
	INB09+0	01	02262	A		84					
	ADDB09+0	01	02263	A		85					
	OTB09+0	01	01137	A		86					
	INB09+0	01	02264	A		87					
	ADDB09+0	01	02265	A		88					
	OTB09+0	01	01138	A		89					
	INB09+0	01	02266	A		90					
	ADDB09+0	01	02267	A		91					
	OTB09+0	01	01139	A		92					
	INB09+0	01	02268	A		93					
	ADDB09+0	01	02269	A		94					
	OTB09+0	01	01140	A		95					
	INB09+0	01	02270	A		96					
	ADDB09+0	01	02271	A		97					
	OTB09+0	01	01141	A		98					
	INB09+0	01	02272	A		99					
	ADDB09+0	01	02273	A		100					
	OTB09+0	01	01142	A		101					
	INB09+0	01	02274	A		102					
	ADDB09+0	01	02275	A		103					
	OTB09+0	01	01143	A		104					
	INB09+0	01	02276	A		105					
	ADDB09+0	01	02277	A		106					
	OTB09+0	01	01144	A		107					
	INB09+0	01	02278	A		108					
	ADDB09+0	01	02279	A		109					
	OTB09+0	01	01145	A		110					
	INB09+0	01	02280	A		111					
	ADDB09+0	01	02281	A		112					
	OTB09+0	01	01146	A		113					
	INB09+0	01	02282	A		114					
	ADDB09+0	01	02283	A		115					
	OTB09+0	01	01147	A		116					
	INB09+0	01	02284	A		117					
	ADDB09+0	01	02285	A		118					
	OTB09+0	01	01148	A		119					
	INB09+0	01	02286	A		120					
	ADDB09+0	01	02287	A		121					
	OTB09+0	01	01149	A		122					
	INB09+0	01	02288	A		123					
	ADDB09+0	01	02289	A		124					
	OTB09+0	01	01150	A		125					
	INB09+0	01	02290	A		126					
	ADDB09+0	01	02291	A		127					
	OTB09+0	01	01151	A		128					
	INB09+0	01	02292	A		129					
	ADDB09+0	01	02293	A		130					
	OTB09+0	01	01152	A		131					
	INB09+0	01	02294	A		132					
	ADDB09+0	01	02295	A		133					
	OTB09+0	01	01153	A		134					
	INB09+0	01	02296	A		135					
	ADDB09+0	01	02297	A		136					
	OTB09+0	01	01154	A		137					
	INB09+0	01	02298	A		138					
	ADDB09+0	01	02299	A		139					
	OTB09+0	01	01155	A		140					
	INB09+0	01	02300	A		141					
	ADDB09+0	01	02301	A		142					
	OTB09+0	01	01156	A		143					
	INB09+0	01	02302	A		144					
	ADDB09+0	01	02303	A		145					
	OTB09+0	01	01157	A		146					
	INB09+0	01	02304	A		147					
	ADDB09+0	01	02305	A		148					
	OTB09+0	01	01158	A		149					
	INB09+0	01	02306	A		150					
	ADDB09+0	01	02307	A		151					
	OTB09+0	01	01159	A		152					
	INB09+0	01	02308	A		153					
	ADDB09+0	01	02309	A		154					
	OTB09+0	01	01160	A		155					
	INB09+0	01	02310	A		156					
	ADDB09+0	01	02311	A		157					
	OTB09+0	01	01161	A		158					
	INB09+0	01	02312	A		159					
	ADDB09+0	01	02313	A		160					
	OTB09+0	01	01162	A		161					
	INB09+0	01	02314	A		162					
	ADDB09+0	01	02315	A		163					

OMNI-PIN LIST	TDP	DRAWING NUMBER	REV	DATE	FILE NAME	S
516 PAPERTAPE READER 516-50 0406/ 01125	K70013942 -102	F	03-06-70	516 PTR	2	

PIN	CROSS-PP	SIGNAL	MA WS	FUNCTION	S P	TYPE	PAC-CKT	PIN TYP	EDIT	LD LOCATOR	DWG	REMARKS
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OMNI-PIN LIST

516 PAPER TAPE READER 516-50 0406/ 01125 K70013942 -102 TDP DRAWING NUMBER REV DATE FILE NAME 5
F 03-06-70 516 PTR 2

PIN	UZ	CRSS	PP	SIGNAL	MA	WS	FUNCTION	S	PAC	TYPE	CKT	PIN	EDIT	LBD	DWG	LOCATOR	REMARKS
XX	B103	01		ADB08+A	03		ADB08-A	B	TG335	D	I			0300			
		02		ADB16+A	02		ADB16+A	A									
		03		ADB08-A	01		ADB08-A	A									
		04		ADB16-A	01		ADB16+A	B									
		05		ADB08-A	03		ADB08+A	B									
		06		ADB08-A	03		ADB08+A	B									
		07		ADB08+A	02		ADB08+A	A									NOT USED
		08		OCPLS-A	03		OCPLS+A	B						0300			
		09		RUNST-A	03		0004	A									
		10		OCPLS-A	01		OCPLS+A	A									
		11		RUNST-A	01		OCPLS+A	B									
		12		ADB10+A	02		ADB10+A	A									
		13		ADB10-A	03		ADB10+A	B									NOT USED
		14		SKSOR-A	02		0011	B						0300			
		15		ADB10+A	01		ADB10-A	B									
		16		ADB10-A	01		0011	A									
		17		XXB10-A	02		ADB10-A	A									
		18		ADB10-A	01		ADB10-A	A									
		19		XXB10-A	03		0012	A									
		20		RUNST-A	04		0005	B									
		21		RUNST-A	03		RUNST-A	B									NOT USED
		22		DIPXX-A	02		DIPXX+B	B						0300			
		23		RUNST-A	03		RUNST-A	A									
		24		DIPXX+B	05		DIPXX+B	A						0300			NOT USED
		25		DIPXX+A	06		DIPXX+A	A						0300			NOT USED
		26		DIPXX-A	01		DIPXX+A	B						0300			NOT USED
		27		DIPXX-A	01		DIPXX+A	B						0300			NOT USED
		28		DIPXX-A	01		DIPXX+A	B						0300			NOT USED
		29		DIPXX-A	01		DIPXX+A	B						0300			NOT USED
		30		DIPXX-A	01		DIPXX+A	B						0300			NOT USED

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OMNI PIN LIST
 516 PAPERTAPE READER 516-50 0406/ 01125 K70013942 -102
 TDP DRAWING NUMBER
 REV F DATE 03-06-70 FILE NAME 516 PIR 2

PIN	U2	CRSS	PP	SIGNAL	MA	WS	FUNCTION	S	PAC	TYPE	CKT	PIN	TYP	EDIT	LBD	DWG	LOCATOR	REMARKS
XX	B104	01																NOT USED
		02																NOT USED
		03		RDYXX+0	03		INTXX-0	D	DN339	F	F	I			0300			
		04		RMASK+0	02			C			F	O						
		05		INTXX-0	03			A			F	O						
		06																NOT USED
		07		ADB10+A	03		STOCP-0	E			F	I			0300			
		08		RADXX+A	03			D			F	I						
		09		OCPXX+0	02			C			F	O						
		10		STOCP-0	02			A			F	O						
		11																NOT USED
		12		ADB10-A	03		RNOCP-0	E			D	I			0300			
		13		RADXX+A	04			D			D	I						
		14		OCPXX+0	03			C			D	I						
		15		RNOCP-0	04			A			D	O						
		16																NOT USED
		17		ADB10-A	02		SKSOR-0	E			C	I			0300			
		18		ADB08-A	02			D			C	I						
		19		RDYXX+0	03			C			C	O						
		20		SKSOR-0	03			A			C	O						
		21																NOT USED
		22																NOT USED
		23		RRL1N-0	02		RRL1N+A	C			B	I			0300			
		24		RRL1N+A	02			C			B	O						
		25			03			C			B	O						
		26		RRLAD-0	03		CLEAR+0	D			A	I						
		27		MSTCL-0	03			D			A	I						
		28		RNOCP-0	03			E			A	I						
		29																NOT USED
		30		CLEAR+0	10		CLEAR+0	A			A	O			0300			
		31			09			B			A	O						
		32																NOT USED
		33																NOT USED

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$$-31^{+4.1}_{-4.1}$$

SWISS AIR SYSTEMS

XXC1628	02	XXC1628	B	C	DM335	B	I	0300
XXB1525	01	D1PXX-0		I	-	B	I	-
XXB1525	02	D1PXX-0		J	-	B	I	0300
D1PXX-0	03	D1PXX-0		A	-	B	O	0300
RUNST+0	06	-		K	-	B	I	-

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...ET SYSTEMS

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OMNI-PIN LIST
 516 PAPER TAPE READER 516-50 0406/ 01125 TDP DRAWING NUMBER K70013942 -102
 REV F DATE 03-06-70 FILE NAME 516 PTR 2

PIN	U2	CRSS	PP	SIGNAL	MA	WS	FUNCTION	S	PAC	TYPE	CKT	PIN	EDIT	LBD	DWG	REMARKS
XX	B108	01	01	OTB09	00	03	0210	A			01			0302		
		02	02	INB09	00	03	0227	A			02					
		03	03	INB09	00	03	0227	A			02					
		04	04	ADDB09	00	03	0227	A			02					
		05	05	ADDB09	00	03	0227	A			02					
		06	06	ADDB09	00	03	0227	A			02					
		07	07	OTB09	00	03	0227	A			02					
		08	08	INB09	00	03	0227	A			02					
		09	09	INB09	00	03	0227	A			02					
		10	10	ADDB09	00	03	0227	A			02					
		11	11	ADDB09	00	03	0227	A			02					
		12	12	ADDB09	00	03	0227	A			02					
		13	13	ADDB09	00	03	0227	A			02					
		14	14	ADDB09	00	03	0227	A			02					
		15	15	ADDB09	00	03	0227	A			02					
		16	16	ADDB09	00	03	0227	A			02					
		17	17	ADDB09	00	03	0227	A			02					
		18	18	ADDB09	00	03	0227	A			02					
		19	19	ADDB09	00	03	0227	A			02					
		20	20	ADDB09	00	03	0227	A			02					
		21	21	ADDB09	00	03	0227	A			02					
		22	22	ADDB09	00	03	0227	A			02					
		23	23	ADDB09	00	03	0227	A			02					
		24	24	ADDB09	00	03	0227	A			02					
		25	25	ADDB09	00	03	0227	A			02					
		26	26	ADDB09	00	03	0227	A			02					
		27	27	ADDB09	00	03	0227	A			02					
		28	28	ADDB09	00	03	0227	A			02					
		29	29	ADDB09	00	03	0227	A			02					
		30	30	ADDB09	00	03	0227	A			02					
		31	31	ADDB09	00	03	0227	A			02					
		32	32	ADDB09	00	03	0227	A			02					
		33	33	ADDB09	00	03	0227	A			02					
		34	34	ADDB09	00	03	0227	A			02					
		35	35	ADDB09	00	03	0227	A			02					
		36	36	ADDB09	00	03	0227	A			02					
		37	37	ADDB09	00	03	0227	A			02					
		38	38	ADDB09	00	03	0227	A			02					
		39	39	ADDB09	00	03	0227	A			02					
		40	40	ADDB09	00	03	0227	A			02					
		41	41	ADDB09	00	03	0227	A			02					
		42	42	ADDB09	00	03	0227	A			02					
		43	43	ADDB09	00	03	0227	A			02					
		44	44	ADDB09	00	03	0227	A			02					
		45	45	ADDB09	00	03	0227	A			02					
		46	46	ADDB09	00	03	0227	A			02					
		47	47	ADDB09	00	03	0227	A			02					
		48	48	ADDB09	00	03	0227	A			02					
		49	49	ADDB09	00	03	0227	A			02					
		50	50	ADDB09	00	03	0227	A			02					
		51	51	ADDB09	00	03	0227	A			02					
		52	52	ADDB09	00	03	0227	A			02					
		53	53	ADDB09	00	03	0227	A			02					
		54	54	ADDB09	00	03	0227	A			02					
		55	55	ADDB09	00	03	0227	A			02					
		56	56	ADDB09	00	03	0227	A			02					
		57	57	ADDB09	00	03	0227	A			02					
		58	58	ADDB09	00	03	0227	A			02					
		59	59	ADDB09	00	03	0227	A			02					
		60	60	ADDB09	00	03	0227	A			02					
		61	61	ADDB09	00	03	0227	A			02					
		62	62	ADDB09	00	03	0227	A			02					
		63	63	ADDB09	00	03	0227	A			02					
		64	64	ADDB09	00	03	0227	A			02					
		65	65	ADDB09	00	03	0227	A			02					
		66	66	ADDB09	00	03	0227	A			02					
		67	67	ADDB09	00	03	0227	A			02					
		68	68	ADDB09	00	03	0227	A			02					
		69	69	ADDB09	00	03	0227	A			02					
		70	70	ADDB09	00	03	0227	A			02					
		71	71	ADDB09	00	03	0227	A			02					
		72	72	ADDB09	00	03	0227	A			02					
		73	73	ADDB09	00	03	0227	A			02					
		74	74	ADDB09	00	03	0227	A			02					
		75	75	ADDB09	00	03	0227	A			02					
		76	76	ADDB09	00	03	0227	A			02					
		77	77	ADDB09	00	03	0227	A			02					
		78	78	ADDB09	00	03	0227	A			02					
		79	79	ADDB09	00	03	0227	A			02					
		80	80	ADDB09	00	03	0227	A			02					
		81	81	ADDB09	00	03	0227	A			02					
		82	82	ADDB09	00	03	0227	A			02					
		83	83	ADDB09	00	03	0227	A			02					
		84	84	ADDB09	00	03	0227	A			02					
		85	85	ADDB09	00	03	0227	A			02					
		86	86	ADDB09	00	03	0227	A			02					
		87	87	ADDB09	00	03	0227	A			02					
		88	88	ADDB09	00	03	0227	A			02					
		89	89	ADDB09	00	03	0227	A			02					
		90	90	ADDB09	00	03	0227	A			02					
		91	91	ADDB09	00	03	0227	A			02					
		92	92	ADDB09	00	03	0227	A			02					
		93	93	ADDB09	00	03	0227	A			02					
		94	94	ADDB09	00	03	0227	A			02					
		95	95	ADDB09	00	03	0227	A			02					
		96	96	ADDB09	00	03	0227	A			02					
		97	97	ADDB09	00	03	0227	A			02					
		98	98	ADDB09	00	03	0227	A			02					
		99	99	ADDB09	00	03	0227	A			02					
		100	100	ADDB09	00	03	0227	A			02					

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REV F

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OMNI-PIN LIST TDP DRAWING NUMBER REV DATE FILE NAME S
516 PAPERTAPE READER 516-50 0406/ 01125 K70013942 -102 F 03-06-70 516 PTR 2

PIN---S--- MA WS FUNCTION P --PAC--- PIN LBD DWG
U2 CR55 PP SIGNAL WS FUNCTION P TYPE CKT TYP EDIT LOCATOR REMARKS

XX B108 33
- 34

NOT USED
NOT USED

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OMNI-PIN LIST
 516 PAPERTAPE READER 516-50 0406/ 01125 K70013942 -102 REV F DATE 03-06-70 FILE NAME 516 PTR 2

PIN	CRSS	PP	SIGNAL	MA	WS	FUNCTION	S	PAC	CKT	PIN	EDIT	LBD	DWG	REMARKS
U2								TYPE		TP		LOCATOR		
XX	C101	01	OTB01+0	01		OTB01+0	A	-	01			0302		
		02	INB01+0	01		INB01+0	A	-	02					
		03	ADB007-0	01		ADB007-0	A	-	03					
		04	ADB008-0	01		ADB008-0	A	-	04					
		05	OTB003+0	01		OTB003+0	A	-	05					
		06	INB004-0	01		INB004-0	A	-	06					
		07	ADB001-0	01		ADB001-0	A	-	07					
		08	OTB004+0	01		OTB004+0	A	-	08					
		09	INB005+0	01		INB005+0	A	-	09					
		10	ADB002-0	01		ADB002-0	A	-	10					
		11	OTB003+0	01		OTB003+0	A	-	11					
		12	INB004-0	01		INB004-0	A	-	12					
		13	ADB001-0	01		ADB001-0	A	-	13					
		14	OTB004+0	01		OTB004+0	A	-	14					
		15	INB005+0	01		INB005+0	A	-	15					
		16	ADB002-0	01		ADB002-0	A	-	16					
		17	OTB003+0	01		OTB003+0	A	-	17					
		18	INB004-0	01		INB004-0	A	-	18					
		19	ADB001-0	01		ADB001-0	A	-	19					
		20	OTB004+0	01		OTB004+0	A	-	20					
		21	INB005+0	01		INB005+0	A	-	21					
		22	ADB002-0	01		ADB002-0	A	-	22					
		23	OTB003+0	01		OTB003+0	A	-	23					
		24	INB004-0	01		INB004-0	A	-	24					
		25	ADB001-0	01		ADB001-0	A	-	25					
		26	OTB004+0	01		OTB004+0	A	-	26					
		27	INB005+0	01		INB005+0	A	-	27					
		28	ADB002-0	01		ADB002-0	A	-	28					
		29	OTB003+0	01		OTB003+0	A	-	29					
		30	INB004-0	01		INB004-0	A	-	30					
		31	ADB001-0	01		ADB001-0	A	-	31					
		32	OTB004+0	01		OTB004+0	A	-	32					
		33	INB005+0	01		INB005+0	A	-	33					
		34	ADB002-0	01		ADB002-0	A	-	34					
		35	OTB003+0	01		OTB003+0	A	-	35					
		36	INB004-0	01		INB004-0	A	-	36					
		37	ADB001-0	01		ADB001-0	A	-	37					
		38	OTB004+0	01		OTB004+0	A	-	38					
		39	INB005+0	01		INB005+0	A	-	39					
		40	ADB002-0	01		ADB002-0	A	-	40					
		41	OTB003+0	01		OTB003+0	A	-	41					
		42	INB004-0	01		INB004-0	A	-	42					
		43	ADB001-0	01		ADB001-0	A	-	43					
		44	OTB004+0	01		OTB004+0	A	-	44					
		45	INB005+0	01		INB005+0	A	-	45					
		46	ADB002-0	01		ADB002-0	A	-	46					
		47	OTB003+0	01		OTB003+0	A	-	47					
		48	INB004-0	01		INB004-0	A	-	48					
		49	ADB001-0	01		ADB001-0	A	-	49					
		50	OTB004+0	01		OTB004+0	A	-	50					
		51	INB005+0	01		INB005+0	A	-	51					
		52	ADB002-0	01		ADB002-0	A	-	52					
		53	OTB003+0	01		OTB003+0	A	-	53					
		54	INB004-0	01		INB004-0	A	-	54					
		55	ADB001-0	01		ADB001-0	A	-	55					
		56	OTB004+0	01		OTB004+0	A	-	56					
		57	INB005+0	01		INB005+0	A	-	57					
		58	ADB002-0	01		ADB002-0	A	-	58					
		59	OTB003+0	01		OTB003+0	A	-	59					
		60	INB004-0	01		INB004-0	A	-	60					
		61	ADB001-0	01		ADB001-0	A	-	61					
		62	OTB004+0	01		OTB004+0	A	-	62					
		63	INB005+0	01		INB005+0	A	-	63					
		64	ADB002-0	01		ADB002-0	A	-	64					
		65	OTB003+0	01		OTB003+0	A	-	65					
		66	INB004-0	01		INB004-0	A	-	66					
		67	ADB001-0	01		ADB001-0	A	-	67					
		68	OTB004+0	01		OTB004+0	A	-	68					
		69	INB005+0	01		INB005+0	A	-	69					
		70	ADB002-0	01		ADB002-0	A	-	70					
		71	OTB003+0	01		OTB003+0	A	-	71					
		72	INB004-0	01		INB004-0	A	-	72					
		73	ADB001-0	01		ADB001-0	A	-	73					
		74	OTB004+0	01		OTB004+0	A	-	74					
		75	INB005+0	01		INB005+0	A	-	75					
		76	ADB002-0	01		ADB002-0	A	-	76					
		77	OTB003+0	01		OTB003+0	A	-	77					
		78	INB004-0	01		INB004-0	A	-	78					
		79	ADB001-0	01		ADB001-0	A	-	79					
		80	OTB004+0	01		OTB004+0	A	-	80					
		81	INB005+0	01		INB005+0	A	-	81					
		82	ADB002-0	01		ADB002-0	A	-	82					
		83	OTB003+0	01		OTB003+0	A	-	83					
		84	INB004-0	01		INB004-0	A	-	84					
		85	ADB001-0	01		ADB001-0	A	-	85					
		86	OTB004+0	01		OTB004+0	A	-	86					
		87	INB005+0	01		INB005+0	A	-	87					
		88	ADB002-0	01		ADB002-0	A	-	88					
		89	OTB003+0	01		OTB003+0	A	-	89					
		90	INB004-0	01		INB004-0	A	-	90					
		91	ADB001-0	01		ADB001-0	A	-	91					
		92	OTB004+0	01		OTB004+0	A	-	92					
		93	INB005+0	01		INB005+0	A	-	93					
		94	ADB002-0	01		ADB002-0	A	-	94					
		95	OTB003+0	01		OTB003+0	A	-	95					
		96	INB004-0	01		INB004-0	A	-	96					
		97	ADB001-0	01		ADB001-0	A	-	97					
		98	OTB004+0	01		OTB004+0	A	-	98					
		99	INB005+0	01		INB005+0	A	-	99					
		100	ADB002-0	01		ADB002-0	A	-	100					

NOT USED
 NOT USED

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NEXT PAGE IS 0012

OMNI-PIN LIST
 516 PAPER TAPE READER 516-50 0406/ 01125 K70013942 -102 TDP DRAWING NUMBER REV DATE FILE NAME S
 F 03-06-70 516 PTR 2

PIN-----	U2 CRSS PP	SIGNAL	MA WS	FUNCTION	P	--PAC-- TYPE CKT	PIN TYP	EDIT	LBD DWG LOCATOR	REMARKS
XX C102	01									NOT USED
	02									NOT USED
	03									NOT USED
	04									NOT USED
	05									NOT USED
	06									NOT USED
	07									NOT USED
	08									NOT USED
	09									NOT USED
	10	XXC1326	02	RUNST-0	H	DC335	F	I	0300	NOT USED
	11									NOT USED
	12	ADB14-0	01	RADXX-0	F	-	E	I	0300	NOT USED
	13	ADB15-0	01	RADXX-0	G	-	E	I	0300	NOT USED
	14	ADB16+A	01	RADXX-0	H	-	E	I	0300	NOT USED
	15									NOT USED
	16	ADB13-0	01	RADXX-0	E	-	E	I	0300	NOT USED
	17	ADB12-0	01	RADXX-0	D	-	E	I	0300	NOT USED
	18	ADB11-0	01	RADXX-0	C	-	E	I	0300	NOT USED
	19	RADXX-0	01	RADXX-0	A	-	E	I	0300	NOT USED
	20	MSTCL-0	01	RUNST-0	E	-	F	I	-	NOT USED
	21	RUNST-0	01	-	A	-	F	I	-	NOT USED
	22	RUNST-0	02	RUNST-0	C	-	F	I	0300	NOT USED
	23									NOT USED
	24									NOT USED

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OMNI-PIN LIST
 516 PAPER TAPE READER 516-50 0406/ 01125 TDP DRAWING NUMBER K70013942 -102 REV F DATE 03-06-70 FILE NAME 516 PIR 2

PIN	CRSS-PP	SIGNAL	MA WS	FUNCTION	P	TYPE	CKT	PIN	EDIT	LBD DWG LOCATOR	REMARKS
XX C103	01	PLUP6+0	01	0002	B	D1335	K	R		0300	NOT USED
	02	XXB1319	01	-	C	-	-	-		-	
	03	PL00-0	01	-	C	-	-	-		-	
	04	RADXX+A	03	0001	C	-	-	-		-	
	05	DRLIN-0	01	-	A	-	-	-		-	
	06	XXB1317	01	-	C	-	-	-		-	
	07	RUNST-A	02	-	B	-	-	-		-	
	08	RADXX+A	03	RADXX+A	A	-	-	-		-	
	09	RADXX-0	03	-	B	-	-	-		-	
	10										
	11										NOT USED
	12	CMKXX-0	01	CMKXX+A	B	-	H	I		0300	NOT USED
	13	CMKXX+A	01	-	A	-	-	-		-	
	14	RADXX+B	02	RADXX+B	B	-	-	-		-	
	15	RADXX-0	02	-	B	-	-	-		-	
	16	SMK01-0	01	SMK01+A	B	-	G	I		-	
	17										
	18										NOT USED
	19										NOT USED
	20	SMK01+A	01	SMK01+A	A	-	G	O		0300	
	21	RRRLAD-0	01	RRRLAD-0	A	-	-	-		-	
	22	RRRLIN+A	01	-	B	-	-	-		-	
	23	XXA1132	01	0013	C	-	-	-		-	
	24	RADXX+A	01	RRRLAD-0	C	-	-	-		-	
	25	XXA1121	01	0013	B	-	-	-		-	
	26	XXXC1326	01	-	A	-	-	-		-	
	27	SKS0R-0	01	0007	A	-	-	-		-	
	28	INTXX-0	01	-	B	-	-	-		-	
	29	RNOCP-0	01	RUNST+0	B	-	-	-		-	
	30	ADBO8+A	01	0007	C	-	-	-		-	
	31	RUNST-0	02	RUNST+0	C	-	-	-		-	
	32	RUNST+0	01	-	A	-	-	-		-	
	33										NOT USED
	34										NOT USED

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OMNI-PIN LIST TDP DRAWING NUMBER REV DATE FILE NAME S
 516 PAPER TAPE READER 516-50 0406/ 01125 K70013942 -102 F 03-06-70 516 PTR 2

PIN	SIGNAL	MA WS	FUNCTION	S	TYPE	CKT	PIN TYP	EDIT	LBD DWG LOCATOR	REMARKS
XX C104 01										NOT USED
02										NOT USED
03										NOT USED
04	MSTCL=0	03	0103	H	CC089	A	C		0301	
05	RDYXX+0	01	00004	B	-	C	O		0300	
06										NOT USED
07										NOT USED
08	XXC1408	01	0103	A	-	A	O		0301	
09										NOT USED
10	DACH2=0	01	0103	C	-	A	S		0301	
11	RMASK+0	01	00005	B	-	D	O		0300	
12										NOT USED
13										NOT USED
14	XXC1414	01	0104	A	-	B	O		0301	
15	CMKXX+A	02	00005	G	-	D	K		0300	
16	DACH1=0	01	0104	C	-	D	S		0301	
17	SMK01+A	02	00005	F	-	D	T		0300	
18										NOT USED
19										NOT USED
20	QTB09+0	01	00005	D	-	D	L		0300	
21	CLEAR+0	05	0104	T	-	D	K		0301	
22	RRLAD=0	02	00004	H	-	C	C		0300	
23										NOT USED
24	RNOCP=0	02	00004	G	-	C	K		0300	
25										NOT USED
26										NOT USED
27										NOT USED
28	DIPXX+A	01	00004	F	-	C	L		0300	
29	CLEAR+0	02	0103	F	-	A	K		0301	
30										NOT USED
31										NOT USED
32										NOT USED

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OMNI-PIN LIST FOR 516 PAPER TAPE READER

LIST SYSTEMS

OMNI-PIN LIST
 516 PAPERTAPE READER 516-50 0406/ 01125 TDP DRAWING NUMBER K70013942 -102 REV F DATE 03-06-70 FILE NAME 516 PTR 2

PIN	UZ	CRSS	PP	SIGNAL	MA	WS	FUNCTION	S	PAC	CKT	PIN	EDIT	LBD	DWG	LOCATOR	REMARKS
XX	C105	01		XXC1501	01	0105	A	CC092	A	O	S		0301			
		02		DACH8-0	01		C		A <td>S <td></td> <td></td> <td>0301</td> <td></td> <td></td> <td></td> </td>	S <td></td> <td></td> <td>0301</td> <td></td> <td></td> <td></td>			0301			
		03														NOT USED
		04		XXC1505	01	0106	A		B	O			0301			NOT USED
		05		CLEAR+0	08	0105	F		A	K			0301			
		06		DACH7-0	01	0106	C		B	S			0301			NOT USED
		07		XXC1509	01	0107	A		C	O			0301			
		08														NOT USED
		09														NOT USED
		10		CLEAR+0	07	0106	F		B	K			0301			NOT USED
		11		XXC1513	01	0108	A		D	S			0301			NOT USED
		12		DACH6-0	01	0107	C		C	S						
		13														NOT USED
		14		XXC1517	01	0109	A		E	O			0301			NOT USED
		15		CLEAR+0	06	0107	F		C	K						
		16		DACH5-0	01	0108	C		D	S			0301			NOT USED
		17		DACH3-0	01	0110	C		F	S						
		18														NOT USED
		19		CLEAR+0	04	0108	F		D	K			0301			NOT USED
		20		DACH4-0	01	0110	C		F	S						
		21		XXC1527	01	0109	A		F	O						
		22														NOT USED
		23		CLEAR+0	01	0109	F		E	K			0301			NOT USED
		24		MSTCL-0	02	0105	F		A	T						
		25		PLUP6+0	02	0108	F		D	T						

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NOT USED
 NOT USED

OMNI-PIN LIST TDP DRAWING NUMBER REV DATE FILE NAME
 516 PAPERTAPE READER 516-50 0406/ 01125 K70013942 -102 F 03-06-70 516 PTR 2

PIN	UZ	CRSS	PP	SIGNAL	MA	WS	FUNCTION	P	TYPE	CKT	PIN	EDIT	LBD	DWG	LOCATOR	REMARKS
XX	C106	01		RCH08+0	01		DACH8-0	B	LC335	A	I				0301	
		02		RCH07+0	01		DACH7-0	B		A	I					
		03		RCH06+0	01		DACH6-0	B		A	I					
		04		RCH05+0	01		DACH5-0	B		A	I					
		05		DACH8-0	02		DACH8-0	A		A	I					
		06		D1PXX+A	03			C		A	I					
		07			04		DACH6-0	C		A	I					
		08		DACH5-0	02		DACH5-0	A		A	I					
		09		D1PXX+A	03		DACH7-0	C		A	I					
		10			02		DACH5-0	C		A	I					
		11		DACH7-0	02		DACH7-0	A		A	I					
		12		DACH6-0	02		DACH6-0	A		A	I					
		13		DACH4-0	02		DACH4-0	A		A	I					
		14		DACH1-0	02		DACH1-0	A		A	I					
		15		D1PXX+B	03		DACH4-0	C		A	I					
		16			02		DACH3-0	C		A	I					
		17			02		DACH3-0	C		A	I					
		18														NOT USED
		19		RCH01+0	01		DACH1-0	B		A	I				0301	
		20		D1PXX+B	01		DACH2-0	C		A	I					
		21		DACH3-0	02		DACH3-0	A		A	I					
		22		DACH2-0	02		DACH2-0	A		A	I					
		23		RCH04+0	01		DACH4-0	B		A	I					
		24		RCH02+0	01		DACH2-0	B		A	I					
		25		RCH03+0	01		DACH3-0	B		A	I					
		26														NOT USED
		27		RUN5T-A	01		0006	A		K	0				0300	
		28		XXC1628	01		XXC1628A	A		L	0					
		29		RSHXX+0	01		00006	B		L	0					
		30														NOT USED
		31														NOT USED
		32		VDC06-A	01		0102	A		ZD					0301	
		33														NOT USED
		34														NOT USED

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OMNI-PIN LIST
 516 PAPERTAPE READER 516-50 0406/ 01125 K70013942 -102 TDP DRAWING NUMBER
 REV F DATE 03-06-70 FILE NAME 516 PTR 2

PIN	U2	CR55	PP	SIGNAL	MA	WS	FUNCTION	S	PAC	TYPE	CKT	PIN	EDIT	LBD	DWG	LOCATOR	REMARKS
XX	C108	01		OTB01+0	02		0202	A	TPCON	01						0302	
		02		INB01-0	02		0218	A		02							
		03		INB02-0	02		0241	A		03							
		04		ADB07-0	02		0242	A		04							
		05		ADB08-0	01		0242	A		05							
		06		OTB02+0	02		01B02+0	A		06							
		07		OTB03+0	02		0204	A		07							
		08		INB03-0	02		0221	A		08							
		09		INB04-0	02		ADB09-0	A		09							
		10		ADB10-0	01		0244	A		10							
		11		OTB04+0	02		0205	A		11							
		12		OTB05+0	02		0206	A		12							
		13		INB05-0	02		0222	A		13							
		14		INB06-0	02		0222	A		14							
		15		ADB11-0	02		0252	A		15							
		16		DRL1N	02		0207	A		16							
		17		OTB06+0	02		01B07+0	A		17							
		18		OTB07+0	02		01B08-0	A		18							
		19		INB07-0	02		0270	A		19							
		20		INB08-0	02		0269	A		20							
		21		PARCH	02		VDC00-A	A		21							
		22		SPARE	02		0274	A		22							
		23		OTB08+0	02		0275	A		23							
		24		SMKXX-A	02		ERLXX-0	A		24							
		25		VDC00-A	02		VDC00-D	A		25							
		26		OGPLS-0	02					26							
		27		VDC00-B	02					27							
		28		SMK01-0	03					28							
		29		VDC00-C	02					29							
		30		ERLXX-0	02					30							
		31		VDC00-D	02					31							
		32								32							

NOT USED
 NOT USED

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PIN	MA	S	PAC	PIN	LBD	DWG	REMARKS					
UZ	CRSS	PP	SIGNAL	WS	FUNCTION	S	TYPE	CKT	TYP	EDIT	LOCATOR	

[illegible]

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OMNI-PIN LIST
516 PAPERTAPE READER 516-50 0406/ 01125 TDP DRAWING NUMBER K70013942 -102 REV F DATE 03-06-70 FILE NAME 516 PTR 3
2

0017 SLOTS USED

0335 SYMBOLIC PINS

0335 BACKPLANE PINS USED

0208 UNUSED BACKPLANE PINS

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LAST PAGE